PATENT

Attorney Docket No.: 56232.90

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A curable ink for ink-jet recording comprising a white pigment, having an average particle size of 0.1 to 1.0 μm, and a polymerizable compound selected from the group consisting of oxetane compounds,

wherein the curable ink further comprises an epoxy compound or a vinyl ether compound; and the curable ink has a viscosity of 10 to 500 mPa·s at 30°C and a viscosity of 7 to 30 mPa·s when heated to at lease 40°C; and a ratio of the oxetane compound in the ink is 65 to 95 weight% based on the total weight of the ink.

- 2. (Canceled)
- 3. (Canceled)
- 4. (Canceled)
- 5. (Previously presented) The curable ink of claim 1,
 wherein the ink further comprises a compound selected from the group consisting
 of:

ethylenically unsaturated monomers capable of radical polymerizing; and maleimide compounds.

- 6. (Previously presented) The curable ink of claim 1, further comprising an acid generating agent by irradiation with an actinic ray.
- 7. (Original) The curable ink of claim 1, wherein a ratio of the white pigment is 1 to

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50 weight% based on the total weight of the ink.

- 8. (Original) The curable ink of claim 1, wherein the white pigment is an inorganic white pigment.
- 9. (Original) The curable ink of claim 8, wherein the white pigment is titanium oxide.
- 10. (Original) The curable ink of claim 1, wherein the white pigment is an organic white pigment.
- 11. (Canceled)
- 12. (Original) The curable ink of claim 1, wherein the ink contains substantially no solvent.
- 13. (Canceled)